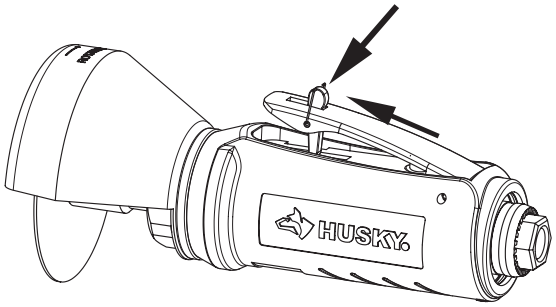
Operation

1 Operating the cut-off tool

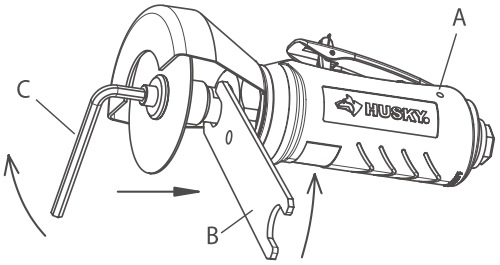
- □ This 3” Cut-Off Tool is designed to operate on 90 PSIG. Lower pressure (below 90 PSIG) will reduce performance of the tool. Higher air pressure (over 90 PSIG) raises the performance of the tool beyond its rated capacity and could cause serious damage to the tool and the user.
- □ Push the safety bar and press the lever to operate.



2 Installing the cut-off wheels

WARNING: Disconnect the tool from the air supply before servicing or changing accessories.

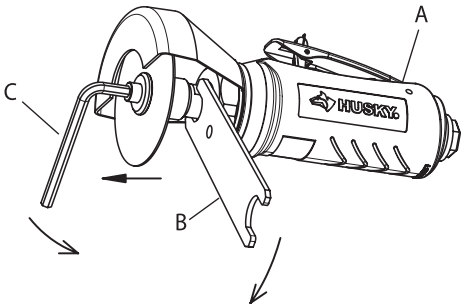
- □ Only use 3” diameter cut-off wheels rated at 20000 RPM or higher.
- □ Fit the wheel over the spindle on the front of the cut-off tool, use the spanner wrench (B) to hold the spindle and tighten the lock nut disc with the hex key wrench (C).



3 Removing the cut-off wheels

WARNING: Disconnect the tool from the air supply before servicing or changing accessories.

- □ Remove the air supply from the cut-off tool.
- □ Use the spanner wrench (B) to hold the spindle, loosen the lock nut disc with the hex key wrench (C) and remove the cutting disc.



4 Cutting plastic and metal

- □ Connect the cut-off tool to the air supply.
- □ Hold the cut-off tool in one hand and start the rotation by operating the throttle lever.
- □ Place the cut-off wheel on the work area and gradually apply pressure to achieve the desired cutting speed and depth.